

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E82744

Employer : SanMar Corp

Worksite : Issaquah

Street : 30500 Se 79th St

Jurisdiction : City of Issaquah

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 64%

Survey Date : 5/15/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 50.6%

Drive Alone Rate : 49.4%

One-Way VMT per employee : 10.8

Average One-Way distance home to work : 21.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 823

Surveys Distributed : 823

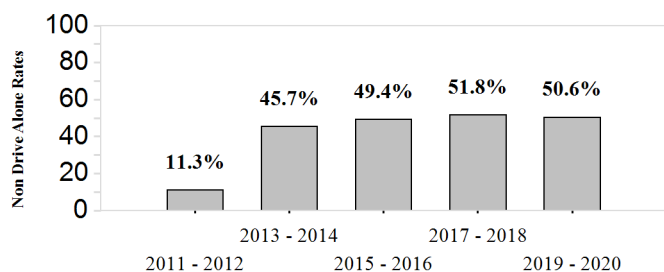
Surveys Returned : 523

Surveys Returned by CTR Affected* Employees : 497

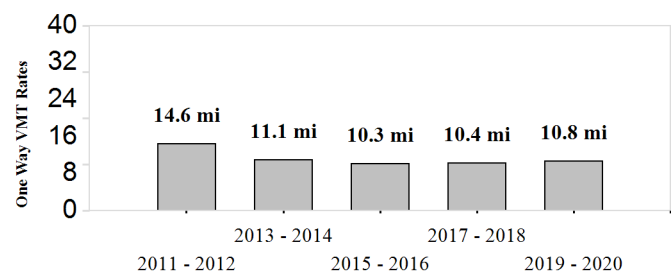
Total Estimated CTR Affected Employees at Worksite : 782

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

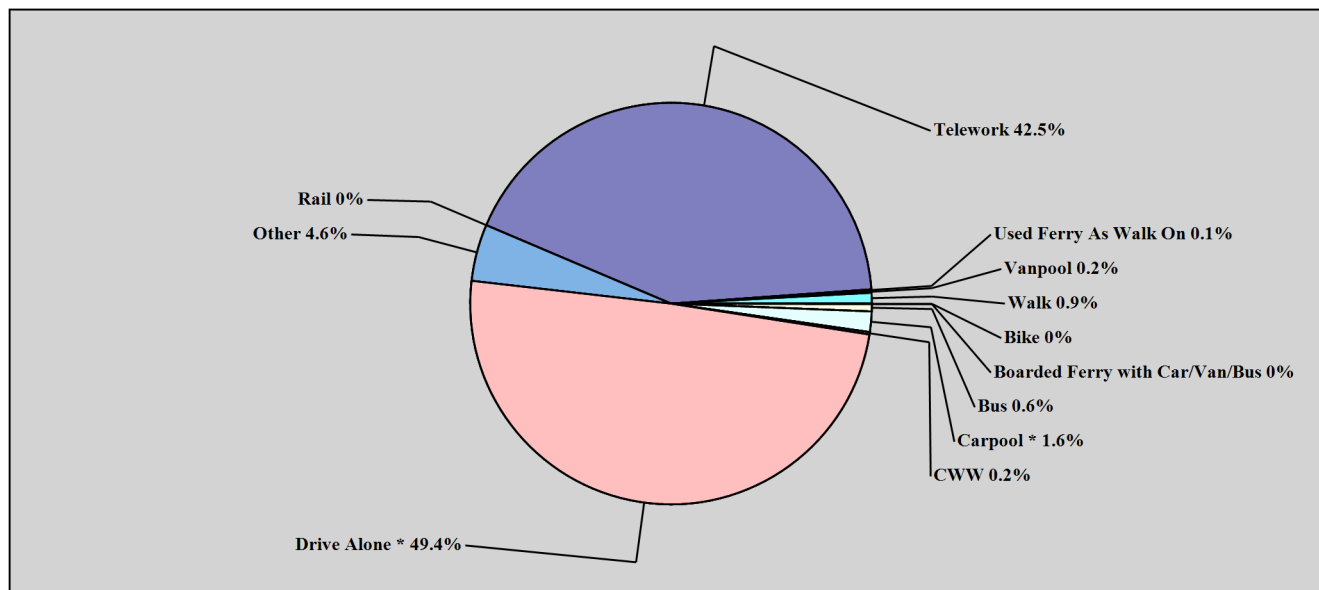
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	11.3%	11.1%	984	1286	13.8	14.6	14.5
2013 - 2014	45.7%	46.2%	1291	1866	20.0	11.1	11.0
2015 - 2016	49.4%	49.6%	1331	2142	23.0	10.3	10.3
2017 - 2018	51.8%	51.7%	1511	2342	25.1	10.4	10.5
Target	17.3%				Target:	12.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	39.3				% Change from Baseline:	-26.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



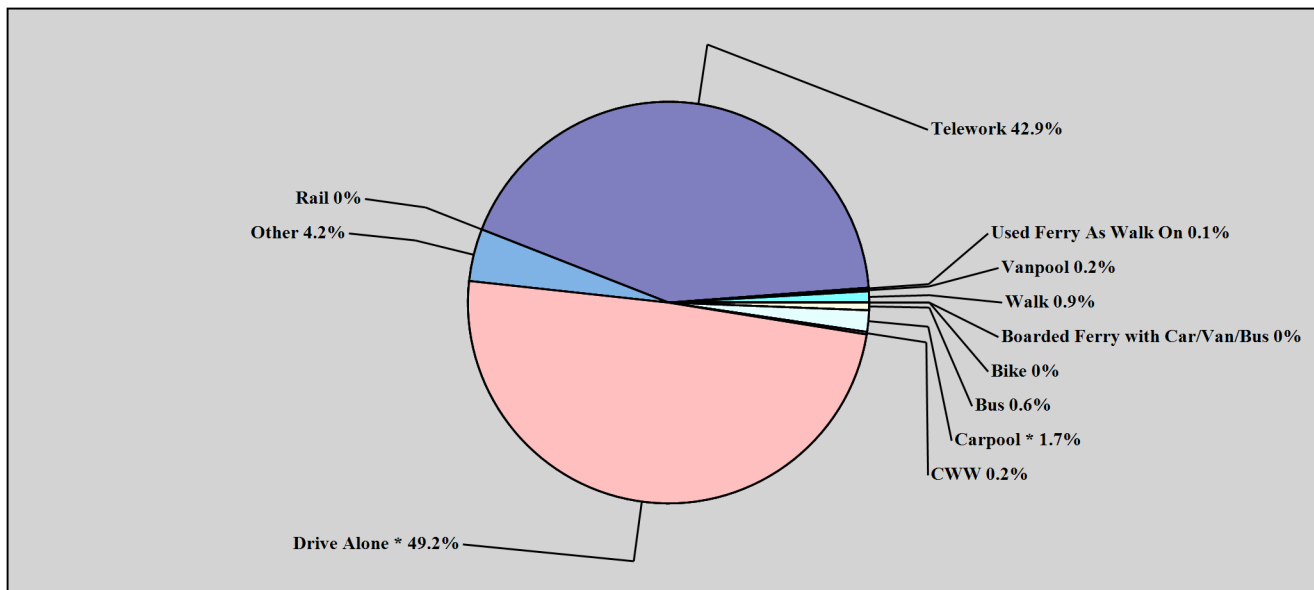
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,263	49.4%	48.2%	304	58.1%	56.9%
Carpool *	42	1.6%	2.5%	16	3.1%	4.0%
Vanpool	4	0.2%	0.3%	1	0.2%	0.3%
Bus	15	0.6%	0.3%	3	0.6%	0.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.0%	0.2%	1	0.2%	0.5%
Walk	22	0.9%	0.8%	4	0.8%	1.2%
Telework	1,087	42.5%	43.7%	269	51.4%	51.3%
CWW	5	0.2%	0.2%	3	0.6%	0.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	3	0.1%	0.0%	1	0.2%	0.0%
Other	117	4.6%	3.9%	28	5.4%	4.6%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,201	49.2%	48.3%	289	58.1%	57.6%
Carpool *	42	1.7%	2.4%	16	3.2%	3.9%
Vanpool	4	0.2%	0.3%	1	0.2%	0.3%
Bus	15	0.6%	0.4%	3	0.6%	0.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.2%	0	0.0%	0.5%
Walk	22	0.9%	0.7%	4	0.8%	1.1%
Telework	1,047	42.9%	44.5%	259	52.1%	52.6%
CWW	5	0.2%	0.1%	3	0.6%	0.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	3	0.1%	0.0%	1	0.2%	0.0%
Other	103	4.2%	3.1%	25	5.0%	3.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	210	40%	523	100%
1 Days	31	6%	313	60%
2 Days	41	8%	282	54%
3 Days	14	3%	241	46%
4 Days	21	4%	227	43%
5 Days	190	36%	206	39%
6 or More Days	16	3%	16	3%

Count by Occupancy of Carpools and Vanpools

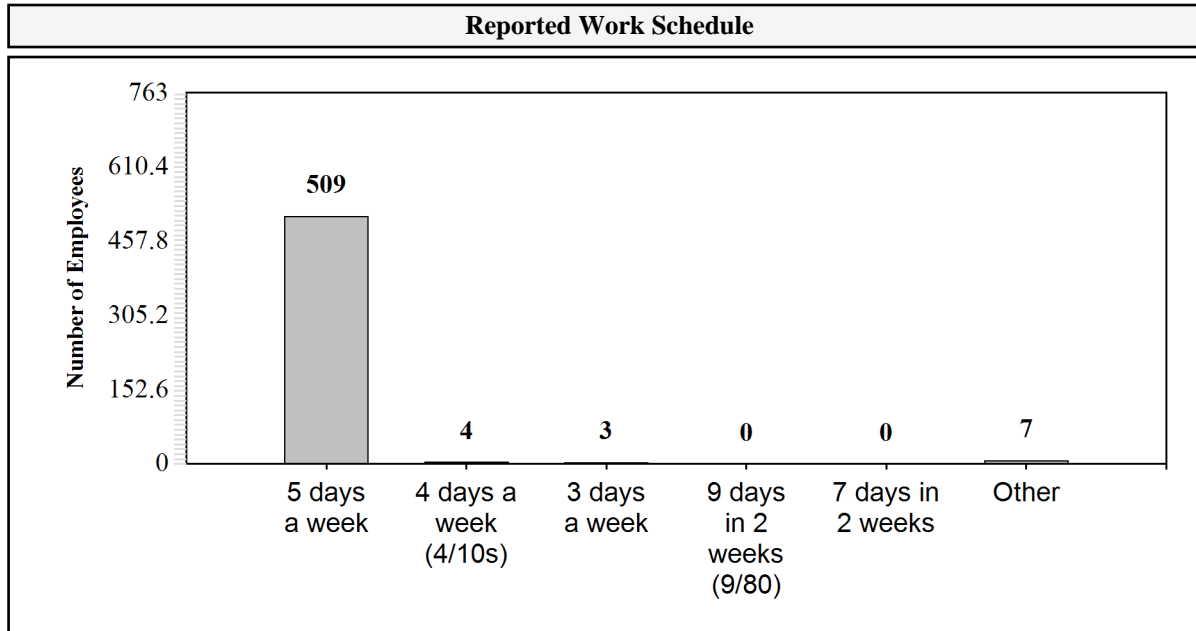
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	34
3	Carpool	8
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	4
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

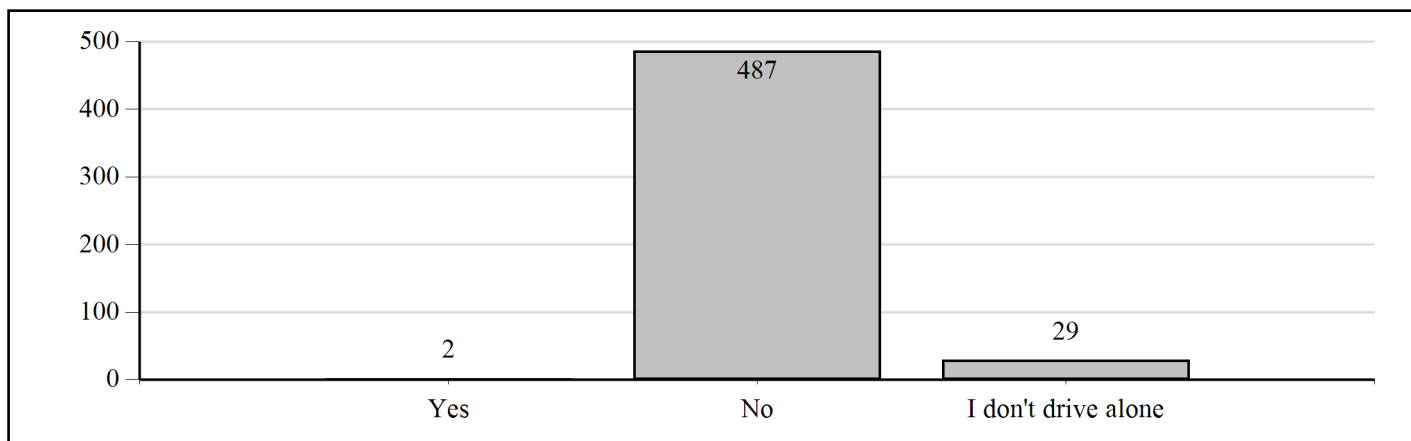
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	509	97.3%
4 days a week (4/10s)	4	0.8%
3 days a week	3	0.6%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	7	1.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	25	4.8%
I don't telework	117	22.4%
Occasionally, on an as-needed basis	84	16.1%
1-2 days/month	16	3.1%
1 day/week	38	7.3%
2 days/week	43	8.2%
3 days/week	200	38.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	279	33.3%
To save money	113	13.5%
Environmental and community benefits	98	11.7%
Other	83	9.9%
Personal health or well-being	72	8.6%
To save time using the HOV lane	58	6.9%
Financial incentives for carpooling, bicycling or walking.	36	4.3%
Driving myself is not an option	35	4.2%
Free or subsidized bus, train, vanpool pass or fare benefit	24	2.9%
Cost of parking or lack of parking	21	2.5%
Emergency ride home is provided	13	1.6%
I receive a financial incentive for giving up my parking space	5	0.6%
Preferred/reserved carpool/vanpool parking is provided	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	331	29.1%
Riding the bus or train is inconvenient or takes too long	296	26.1%
Family care or similar obligations	155	13.6%
Other	126	11.1%
My commute distance is too short	109	9.6%
Bicycling or walking isn't safe	59	5.2%
I need more information on alternative modes	40	3.5%
My job requires me to use my car for work	17	1.5%
There isn't any secure or covered bicycle parking	3	0.3%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98045	34	6.50%	92	4	0	1	0	0	0	0	61	0	0	0	0
98027	28	5.35%	109	0	0	0	0	0	0	5	15	0	0	0	1
98029	24	4.59%	87	5	0	4	0	0	0	5	19	1	0	0	0
98065	23	4.40%	67	1	0	0	0	0	0	0	42	2	0	0	0
98038	22	4.21%	44	8	0	0	0	0	0	0	51	0	0	0	6
98042	15	2.87%	41	0	0	0	0	0	1	0	25	0	0	0	0
98006	12	2.29%	53	1	0	0	0	0	0	0	7	0	0	0	0
98075	12	2.29%	48	7	0	0	0	0	0	0	5	0	0	0	0
98391	12	2.29%	2	0	0	0	0	0	0	0	56	0	0	0	6
98052	10	1.91%	28	7	0	2	0	0	0	0	13	0	0	0	0
98074	10	1.91%	38	0	0	0	0	0	0	0	14	0	0	0	0
98056	9	1.72%	29	0	0	0	0	0	0	0	18	0	0	0	0
98059	9	1.72%	31	0	0	0	0	0	0	0	14	0	0	0	0
98002	8	1.53%	18	0	0	0	0	0	0	0	17	0	0	0	5
98092	8	1.53%	5	0	0	0	0	0	0	0	22	0	0	0	5
98034	7	1.34%	23	0	0	0	0	0	0	0	12	0	0	0	0
98040	7	1.34%	33	0	0	0	0	0	0	0	2	0	0	0	0
98011	6	1.15%	17	0	0	0	0	0	0	0	12	0	0	0	0
98014	6	1.15%	13	0	0	0	0	0	0	0	7	0	0	0	4
98024	6	1.15%	13	0	0	0	0	0	0	0	16	0	0	0	0
98053	6	1.15%	15	0	0	0	0	0	0	0	10	0	0	0	5
98055	6	1.15%	11	0	0	0	0	0	0	0	14	0	0	0	5
98272	6	1.15%	13	0	0	0	0	0	0	0	16	0	0	0	0
98019	5	0.96%	10	0	0	0	0	0	0	0	17	0	0	0	0
98051	5	0.96%	18	0	0	0	0	0	0	0	5	0	0	0	0
98058	5	0.96%	5	0	0	0	0	0	0	0	19	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98126	5	0.96%	24	0	0	0	0	0	0	0	1	0	0	0	0
98372	5	0.96%	0	0	0	0	0	0	0	0	15	0	0	0	10
98008	4	0.76%	11	0	0	0	0	0	0	0	0	0	0	0	9
98022	4	0.76%	6	0	0	0	0	0	0	0	14	0	0	0	0
98028	4	0.76%	9	3	0	0	0	0	0	0	8	0	0	0	0
98030	4	0.76%	5	0	0	0	0	0	0	0	15	0	0	0	0
98031	4	0.76%	5	0	0	0	0	0	0	0	15	0	0	0	0
98033	4	0.76%	13	0	0	2	0	0	0	0	5	0	0	0	0
98101	4	0.76%	5	0	0	0	5	0	0	0	10	0	0	0	0
98117	4	0.76%	16	0	0	0	0	0	0	0	4	0	0	0	0
98338	4	0.76%	0	0	0	0	0	0	0	0	18	0	0	0	0
98001	3	0.57%	0	0	0	0	0	0	0	0	15	0	0	0	0
98003	3	0.57%	0	0	0	0	0	0	0	0	15	0	0	0	0
98004	3	0.57%	15	0	0	0	0	0	0	0	0	0	0	0	0
98010	3	0.57%	5	0	0	0	0	0	0	0	10	0	0	0	0
98012	3	0.57%	11	0	0	0	0	0	0	0	0	0	0	0	0
98036	3	0.57%	10	0	0	0	0	0	0	0	5	0	0	0	0
98103	3	0.57%	14	0	0	0	0	0	0	0	0	0	0	0	0
98108	3	0.57%	14	0	0	0	0	0	0	0	0	0	0	0	0
98122	3	0.57%	15	0	0	0	0	0	0	0	0	0	0	0	0
98136	3	0.57%	10	0	0	0	0	0	0	0	4	0	0	0	2
98178	3	0.57%	12	1	0	0	0	0	0	0	0	0	0	0	0
98201	3	0.57%	4	4	0	0	0	0	0	0	7	0	0	0	0
98203	3	0.57%	1	0	0	0	0	0	0	0	12	0	0	0	0
98321	3	0.57%	3	0	0	0	0	0	0	0	14	0	0	0	0
98922	3	0.57%	5	0	0	0	0	0	0	0	9	0	0	0	0
99205	3	0.57%	0	0	0	0	0	0	0	0	10	0	0	0	5
98005	2	0.38%	6	0	0	0	0	0	0	0	4	0	0	0	0
98007	2	0.38%	4	0	0	0	0	0	0	0	6	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98021	2	0.38%	8	0	0	0	0	0	0	0	2	0	0	0	0
98026	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98057	2	0.38%	8	0	0	0	0	0	0	0	2	0	0	0	0
98072	2	0.38%	5	0	0	0	0	0	0	0	7	0	0	0	0
98077	2	0.38%	9	0	0	0	0	0	0	0	1	0	0	0	0
98109	2	0.38%	5	0	0	0	5	0	0	0	0	0	0	0	0
98112	2	0.38%	9	0	0	0	0	0	0	0	1	0	0	0	0
98115	2	0.38%	5	0	0	0	5	0	0	0	0	0	0	0	2
98116	2	0.38%	9	0	0	0	0	0	0	0	1	0	0	0	0
98144	2	0.38%	5	0	0	0	0	0	0	0	5	0	0	0	0
98166	2	0.38%	7	0	0	0	0	0	0	0	3	0	0	0	0
98168	2	0.38%	1	0	0	0	0	0	0	0	9	0	0	0	0
98229	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98270	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98290	2	0.38%	10	0	0	0	0	0	0	0	0	0	0	0	1
98335	2	0.38%	4	0	0	0	0	0	0	0	5	0	0	0	0
98374	2	0.38%	0	0	4	0	0	0	0	0	6	0	0	0	0
98375	2	0.38%	3	0	0	0	0	0	0	0	7	0	0	0	0
98382	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98404	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98406	2	0.38%	4	0	0	0	0	0	0	0	5	0	0	0	0
98446	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98499	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98569	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98926	2	0.38%	0	0	0	0	0	0	0	0	10	0	0	0	0
98943	2	0.38%	5	0	0	0	0	0	0	0	6	0	0	0	0
	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
32206	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	0
32211	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
32219	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	0
32223	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
33813	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
37043	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
45011	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
45238	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
56343	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
75098	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
75104	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
75491	1	0.19%	0	0	0	0	0	0	0	0	5	2	0	0	0
75757	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
77014	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
77840	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	2
85326	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
85395	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
85396	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
89119	1	0.19%	0	0	0	0	0	0	0	5	0	0	0	0	0
89138	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
89148	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
90857	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	7
97007	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98023	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.19%	3	0	0	0	0	0	0	0	2	0	0	0	0
98037	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98106	1	0.19%	0	0	0	5	0	0	0	0	0	0	0	0	0
98107	1	0.19%	7	0	0	0	0	0	0	0	0	0	0	0	0
98118	1	0.19%	4	0	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.19%	3	0	0	0	0	0	0	0	2	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98198	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98199	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98204	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98221	1	0.19%	2	0	0	0	0	0	0	0	0	0	0	0	2
98225	1	0.19%	0	0	0	0	0	0	0	0	7	0	0	0	0
98233	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	0
98248	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98251	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98258	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98260	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98271	1	0.19%	2	0	0	0	0	0	0	0	3	0	0	0	0
98274	1	0.19%	0	0	0	0	0	0	0	7	0	0	0	0	0
98294	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
98332	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98360	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98367	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98385	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98387	1	0.19%	2	0	0	0	0	0	0	0	3	0	0	0	0
98388	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
98396	1	0.19%	3	0	0	0	0	0	0	0	2	0	0	0	0
98405	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5
98409	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98422	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98445	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98465	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98466	1	0.19%	0	0	0	0	0	0	0	0	0	0	0	0	5



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98467	1	0.19%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98528	1	0.19%	0	0	0	0	0	0	0	0	2	0	0	3	0
98580	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98584	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98597	1	0.19%	0	1	0	0	0	0	0	0	4	0	0	0	0
98801	1	0.19%	0	0	0	0	0	0	0	0	3	0	0	0	0
98802	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
98925	1	0.19%	0	0	0	0	0	0	0	0	4	0	0	0	0
99016	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0
99206	1	0.19%	0	0	0	0	0	0	0	0	5	0	0	0	0